

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
 Data File : P0074354.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 23:23  
 Operator : DD\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 04:44:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 04:44:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.935  | 3.991 | 9778914  | 5400567  | 96.564  | 95.620  |
| 2) SA Decachlor...          | 10.959 | 9.251 | 16999702 | 9775099  | 94.512  | 94.830  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.454  | 8.177 | 17349549 | 11557478 | 963.572 | 979.978 |
| 42) L9 AR-1268-2            | 9.551  | 8.241 | 14873705 | 9611014  | 961.195 | 967.325 |
| 43) L9 AR-1268-3            | 9.776  | 8.447 | 13183803 | 8259896  | 956.318 | 962.084 |
| 44) L9 AR-1268-4            | 10.213 | 8.734 | 5514729  | 3361275  | 954.884 | 957.642 |
| 45) L9 AR-1268-5            | 10.626 | 9.011 | 39329143 | 23764297 | 960.323 | 964.161 |
| -----                       |        |       |          |          |         |         |

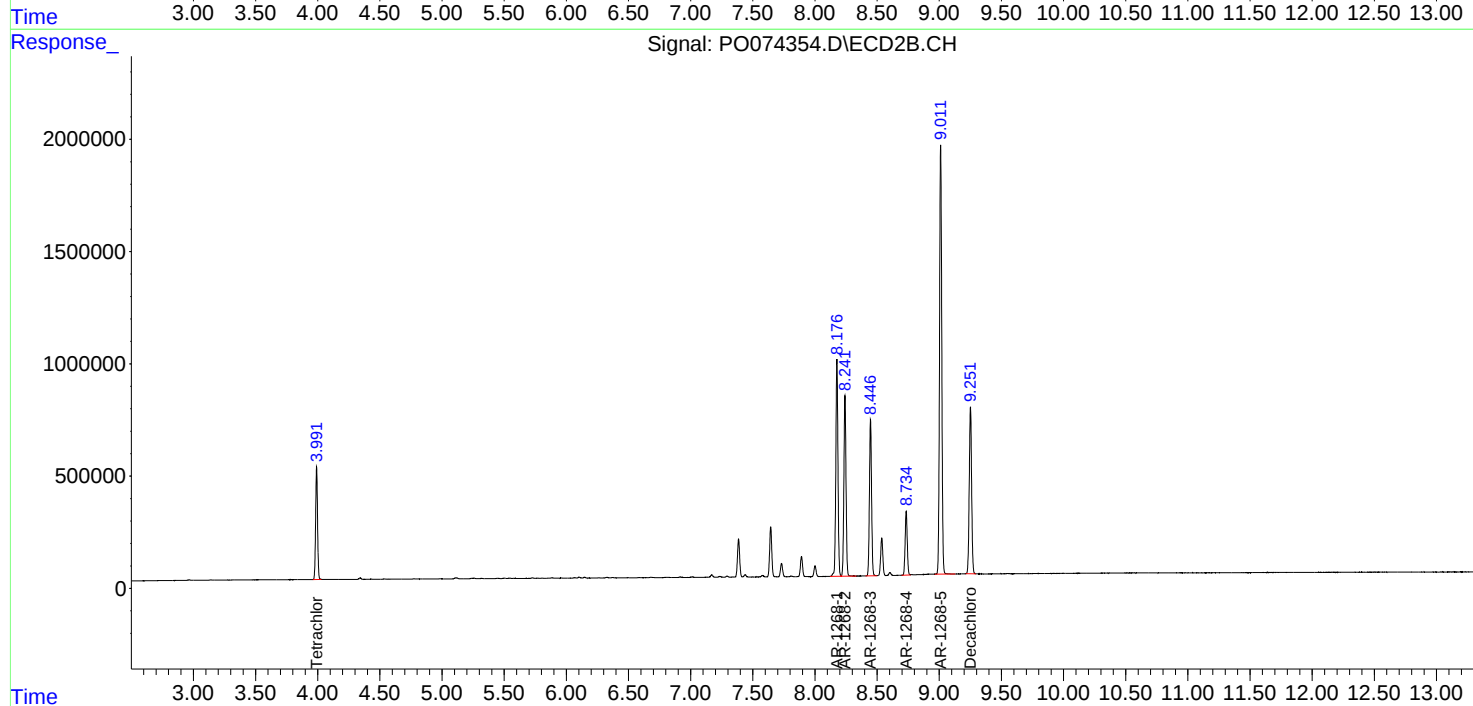
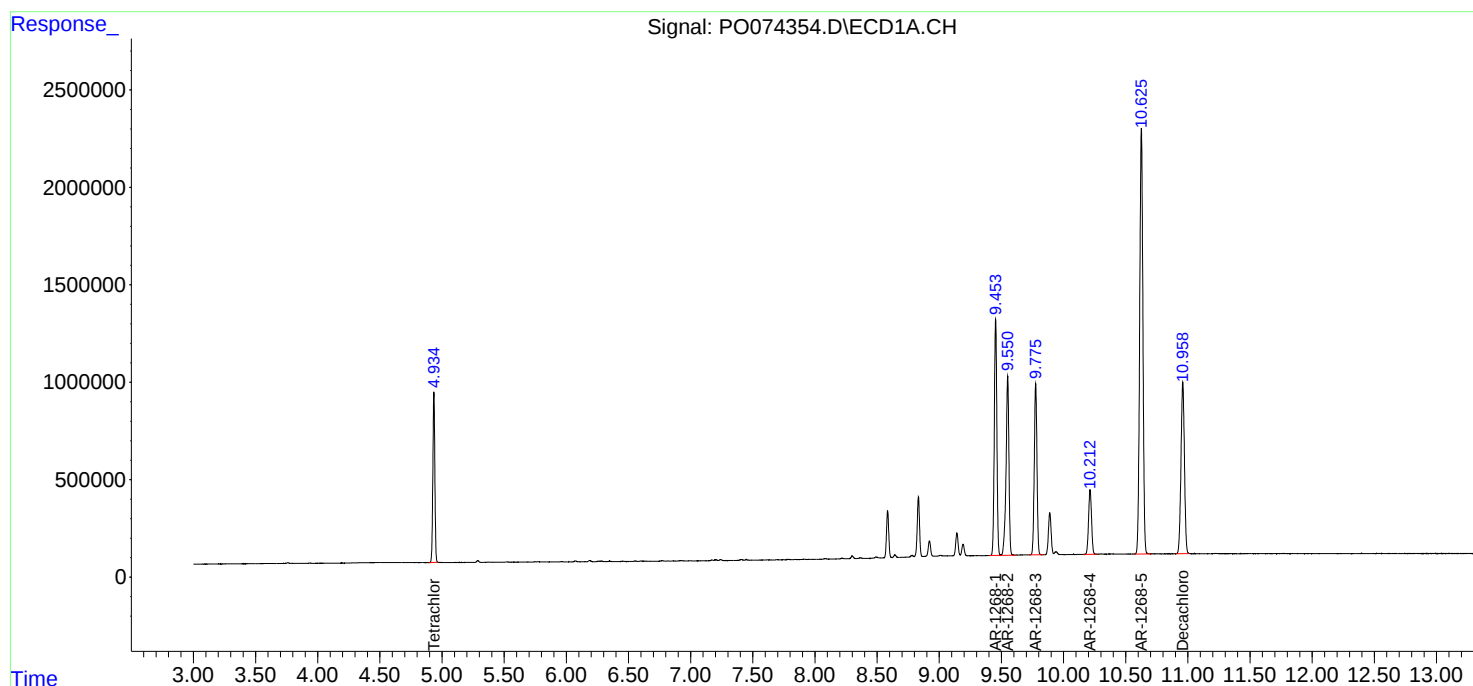
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

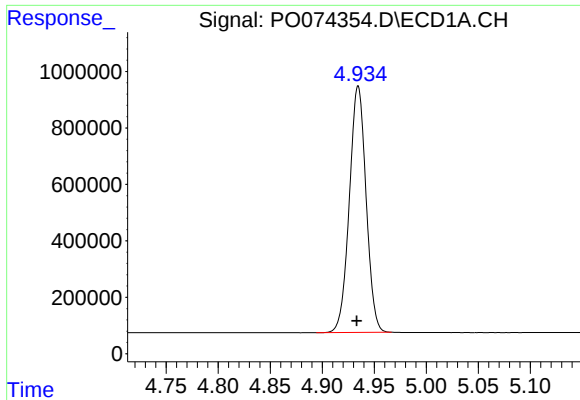
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO010421\  
Data File : PO074354.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 23:23  
Operator : DD\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 04:44:42 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 04:44:12 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

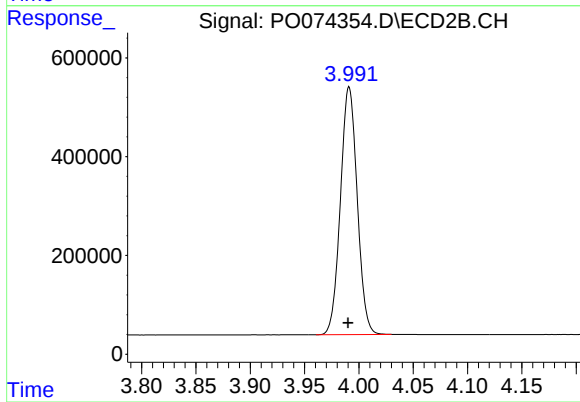




#1 Tetrachloro-m-xylene

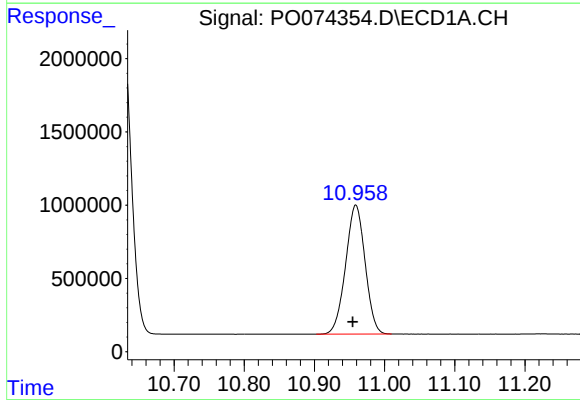
R.T.: 4.935 min  
Delta R.T.: 0.002 min  
Response: 9778914  
Conc: 96.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



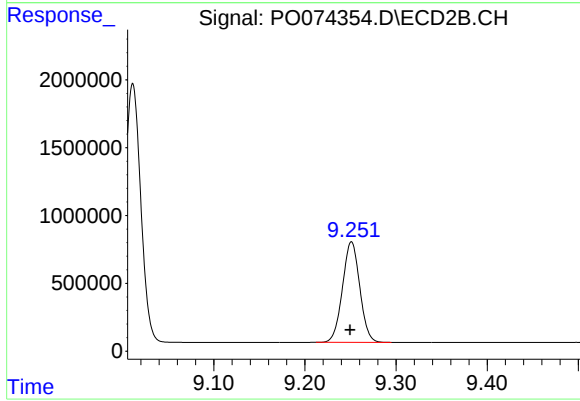
#1 Tetrachloro-m-xylene

R.T.: 3.991 min  
Delta R.T.: 0.001 min  
Response: 5400567  
Conc: 95.62 ng/ml



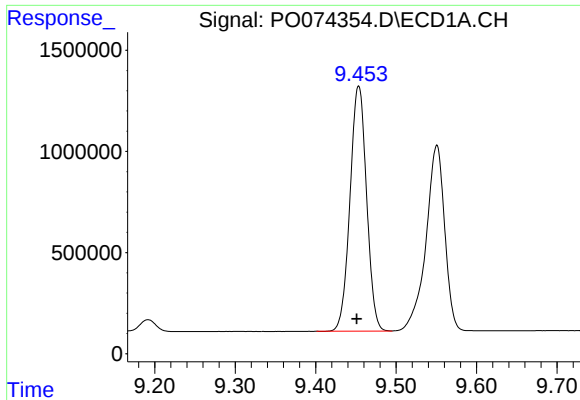
#2 Decachlorobiphenyl

R.T.: 10.959 min  
Delta R.T.: 0.004 min  
Response: 16999702  
Conc: 94.51 ng/ml



#2 Decachlorobiphenyl

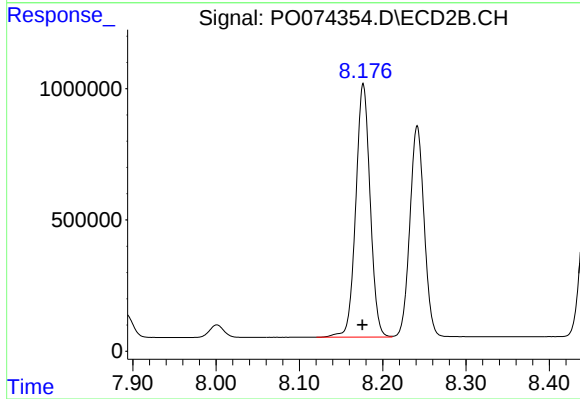
R.T.: 9.251 min  
Delta R.T.: 0.002 min  
Response: 9775099  
Conc: 94.83 ng/ml



#41 AR-1268-1

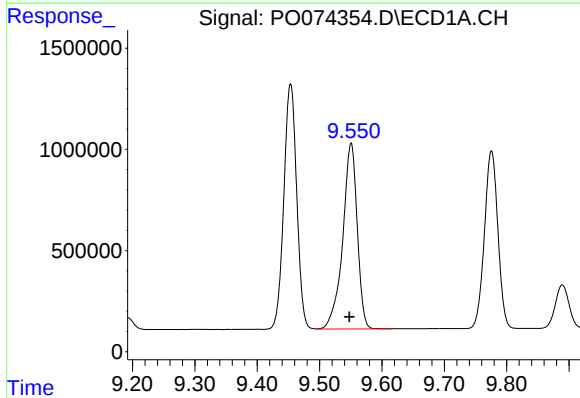
R.T.: 9.454 min  
Delta R.T.: 0.003 min  
Response: 17349549  
Conc: 963.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



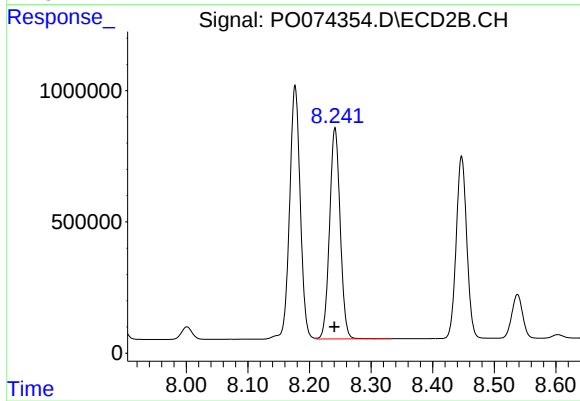
#41 AR-1268-1

R.T.: 8.177 min  
Delta R.T.: 0.001 min  
Response: 11557478  
Conc: 979.98 ng/ml



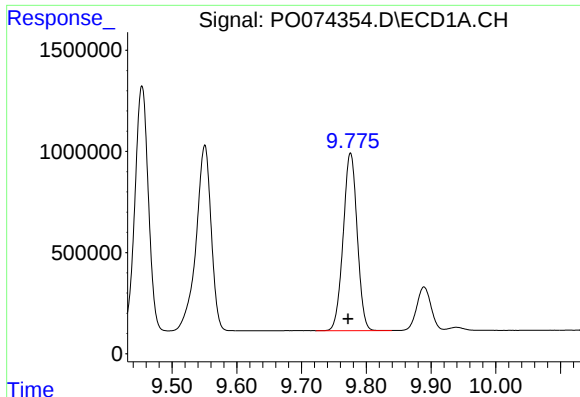
#42 AR-1268-2

R.T.: 9.551 min  
Delta R.T.: 0.003 min  
Response: 14873705  
Conc: 961.20 ng/ml



#42 AR-1268-2

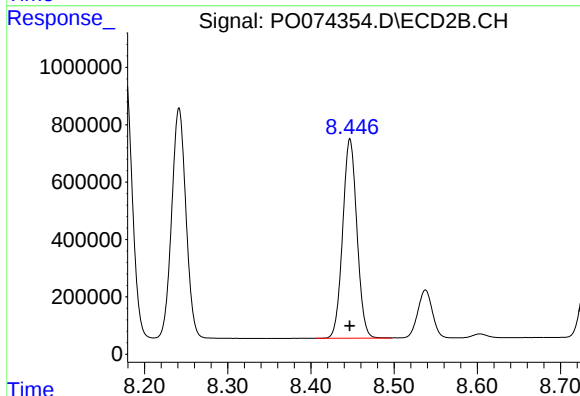
R.T.: 8.241 min  
Delta R.T.: 0.000 min  
Response: 9611014  
Conc: 967.33 ng/ml



#43 AR-1268-3

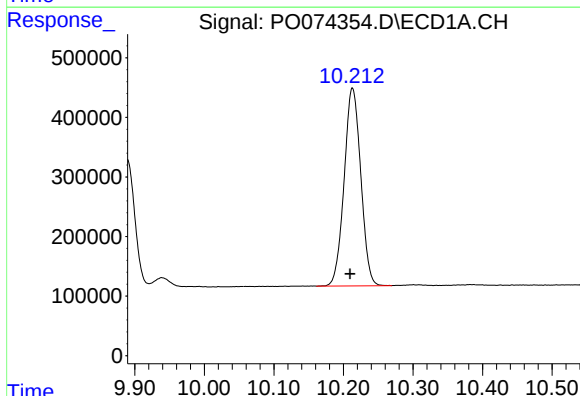
R.T.: 9.776 min  
Delta R.T.: 0.004 min  
Response: 13183803  
Conc: 956.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



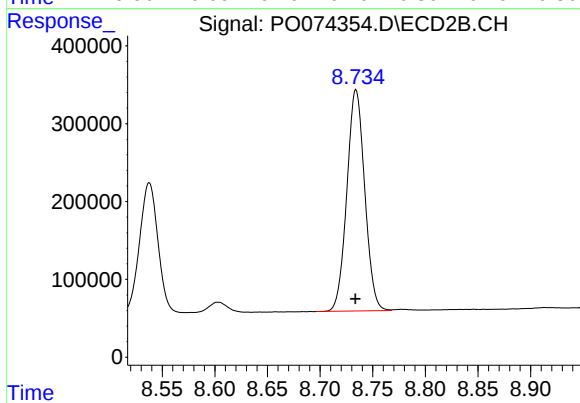
#43 AR-1268-3

R.T.: 8.447 min  
Delta R.T.: 0.000 min  
Response: 8259896  
Conc: 962.08 ng/ml



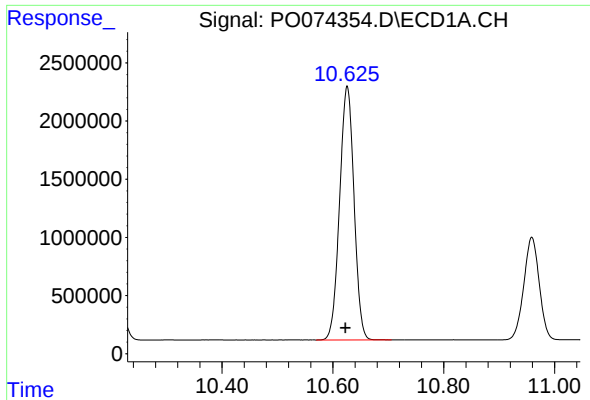
#44 AR-1268-4

R.T.: 10.213 min  
Delta R.T.: 0.003 min  
Response: 5514729  
Conc: 954.88 ng/ml



#44 AR-1268-4

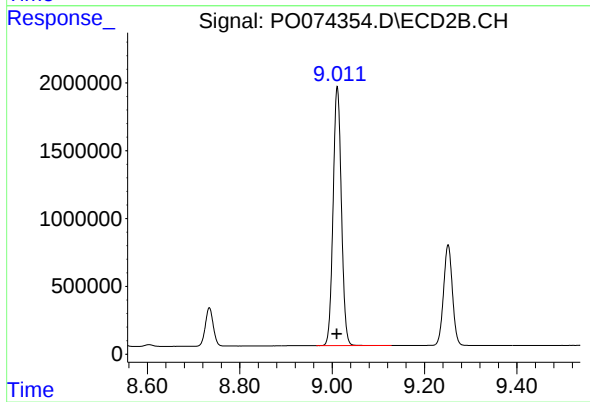
R.T.: 8.734 min  
Delta R.T.: 0.000 min  
Response: 3361275  
Conc: 957.64 ng/ml



#45 AR-1268-5

R.T.: 10.626 min  
Delta R.T.: 0.003 min  
Response: 39329143  
Conc: 960.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.011 min  
Delta R.T.: 0.001 min  
Response: 23764297  
Conc: 964.16 ng/ml